

FEATURES

- Strong nickel plated body
- BNC Socket to Coaxial Plug adapter
- Impedance of 75 ohms
- Gold contact plating
- Female coaxial adapter

Straight 75Ω Coax Adapter BNC Socket to Coaxial Socket 1GHz

RS Stock No.: 546-4099



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

RS Pro straight female coaxial adapter has a nickel plated body, nuts and washers and a gold plated centre contact. It has 75 Ω impedance and operating frequency of 0 to 4 GHz. It is suitable for a variety of applications including video signalling and test equipment

General Specifications

Adapter Type	BNC Socket to Coaxial Plug
Adapter Type A	BNC
Adapter Type B	Coaxial
Gender A	Female
Gender B	Female
Body Orientation	Straight
Contact Plating	Gold
Body Plating	Nickel
Contact Material	Brass
Insulation Material	PTFE
Body Material	Brass
Washer Material	Brass
Centre contact Material	Beryllium Copper
Body Finish	Nickel 100 μ " min
Washer Finish	Nickel
Centre Contact Finish	Gold
Application	Test and measurement, Communication systems, GPS equipment, Antennas, Wi-Fi equipment

Electrical Specifications

Impedance	75 Ω
Operating Frequency	1GHz
Polarity	Normal
Voltage Rating	500 V

Mechanical Specifications

Length	32.5mm
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Operation Environment Specifications

Operating Temperature	-65°C to +165°C
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Approvals

Compliance/Certifications	2011/65/EU and 2015/863
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